

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	71	"600"/\$.ccls. and (pulse with rate) same (pre\$1determine\$1 with (waveform template))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 13:47
L3	10	"600"/\$.ccls. and (pulse with rate) same (pre\$1determine\$1 with (waveform template)) same compar\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 13:40
L4	1	"6721584".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 13:41
L5	1	"6836679".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 13:42
L6	1	"6836679".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 13:43
L7	1	"7130671".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 13:43
S1	1	"5853364".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 18:54
S2	1	"6083172".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 17:29
S3	1	"6411833".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/28 17:30
S4	3	"10072589"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 12:14
S5	6	("4911167" "4960126" "5494032" "5524631" "6157850" "5632272").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 12:50
S6	562	600/322.CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 16:04
S7	668	600/323.CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 12:50
S8	102	600/324.CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 12:50
S9	123	600/322.CCLS. and (second with (calculat\$4 algorithm))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 13:11

## EAST Search History

S10	12	600/322.CCLS. and (second with algorithm)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 13:18
S11	31	600/323.CCLS. and (second with algorithm)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 13:18
S12	29	S11 not S10	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 13:18
S13	4	("4653498" "4859057" "3847483" "4114604").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 18:16
S14	1	("5830132").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 18:16
S15	1	"5632272".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 15:46
S16	104	("3647299"   "3704706"   "4063551"   "4086915"   "4095117"   "4407290"   "4537200"   "4649505"   "4773422"   "4799493"   "4800495"   "4824242"   "4848901"   "4860759"   "4863265"   "4867571"   "4869253"   "4869254"   "4883353"   "4892101"   "4907594"   "4911167"   "4927264"   "4928692"   "4948248"   "4955379"   "4956867"   "5057695"   "5273036"   "5458128").PN. OR ("5632272").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 16:04
S17	17	600/323.CCLS. and arbitrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 16:11
S18	4	600/322.CCLS. and arbitrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 16:12
S19	9	600/324.CCLS. and arbitrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 16:13
S20	195	"600"/\$.CCLS. and arbitrat\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/01 16:13
S21	307	"600"/\$.CCLS. and (first same second same saturation same (value calculate calculation))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 09:58
S22	120	"600"/\$.CCLS. and ((first with saturation with (value calculate calculation)) same (second with saturation with (value calculate calculation)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 16:25

## EAST Search History

S23	6	"60000195"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 16:24
S24	67	("3647299" "3704706" "4063551" "4086915" "4095117" "4407290" "4537200" "4549551" "4621643" "4649505" "4700708" "4705049" "4723294" "4763282" "4770179" "4773422" "4799493" "4800495" "4802486" "4819752" "4824242" "4848901" "4860759" "4863265" "4867571" "4869253" "4869254" "4883353" "4892101" "4907594" "4911167" "4927264" "4928692" "4934372" "4948248" "4949710" "4955379" "4956867" "4958638" "4960126" "5025791" "5054495" "5057695" "5058588" "5078136" "5246002" "5267562" "5273036" "5348004" "5351685" "5431170" "5458128" "5467778" "5479922" "5482036" "5485847" "5490505" "5494032" "5511042" "5524631" "5553615" "5632272" "5685299" "5758644" "5769785" "5853364" "6157850").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 16:36
S25	0	nellcor.asn. and n395	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 19:30
S26	0	nellcor.asn. and "N395"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 19:30
S27	0	nellcor and "N395"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/02 19:31
S28	0	nellcor and "N395"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/08/02 19:31
S29	1	"6836679".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 10:11
S31	1311	"600"/\$.ccls. and (harmonic with frequency)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 08:33
S32	90	"600"/\$.ccls. and (comb with filter)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 10:54
S33	1311	"600"/\$.ccls. and (harmonic with frequency)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 10:54

## EAST Search History

S34	28	S33 and S32	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 10:54
S35	90	"600"/\$.ccls. and (comb with filter)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/07 10:59
S36	0	(average with final with value with previous\$3) same (oxygen with saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 14:45
S37	1	(average same final same value same previous\$3) same (oxygen with saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 14:45
S38	4	(average same final same value) same (oxygen with saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 14:45
S39	5	(averag\$5 same final same value) same (oxygen with saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 14:49
S40	283	(averag\$5 with oxygen with saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:20
S41	113	(averag\$5 with oxygen with saturation) and 600/310-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:04
S42	1	("4407290").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:02
S43	19	((averag\$5 with oxygen with saturation) same (accurate accuracy))and 600/310-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:27
S44	94	S41 not S43	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:08
S45	23	("3955096"   "4063551"   "4086915"   "4180327"   "4407290"   "4638810"   "4759369"   "4911167"   "4928692"   "5190038"   "5398680").PN. OR ("5820550").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/11 15:19
S46	18	S45 and averag\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/11 15:19
S47	170	S40 not S41	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:21
S48	42	((averag\$5 same (oxygen with saturation)) same (accurate accuracy))and 600/310-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 16:13

## EAST Search History

S49	1	("5348004").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:33
S50	13	kalman with cardiac with gate\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:25
S51	40	cardiac with gate\$2 with averag\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:35
S52	27	S51 not S50	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:34
S53	76	cardiac with gate\$2 same averag\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:35
S54	36	S53 not S51	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:36
S55	3202	(averag\$5 same (oxygen with saturation)) 600/310-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 16:15
S56	2106	S55 and (accuracy accurate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 16:16
S57	22	running with average and 600/310-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 16:19
S58	454	(averag\$4 same (oxygen saturation with (value data measurement))) and 600/300-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 09:30
S59	1	("4407290").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 09:08
S60	14	(cardiac with gate\$2 with averag\$4) and 600/300-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 09:34
S61	21	(gate\$2 with averag\$4) and 600/300-344.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 09:35
S62	7	S61 not S60	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 09:35
S63	40	cardiac with gate\$2 with averag\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 11:00

## EAST Search History

S64	4	("4690126" "4802486" "4911167" "5078136").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 11:08
S65	83	("3647299" "3704706" "4063551" "4086915" "4095117" "4266554" "4407290" "4537200" "4549551" "4603700" "4621643" "4649505" "4700708" "4705049" "4723294" "4763282" "4770179" "4773422" "4799493" "4800495" "4802486" "4817013" "4819752" "4824242" "4848901" "4860759" "4863265" "4867571" "4869253" "4869254" "4883353" "4892101" "4907594" "4911167" "4927264" "4928692" "4934372" "4948248" "4949710" "4955379" "4956867" "4958638" "4960126" "4972842" "5025791" "5054495" "5057695" "5058588" "5078136" "5190038" "5246002" "5267562" "5273036" "5348004" "5351685" "5398682" "5431170" "5458128" "5467778" "5479922" "5482036" "5485847" "5490505" "5494032" "5503148" "5511042" "5524631" "5575284" "5575285" "5588439" "5605151" "5632272" "5676141" "5685299" "5758644" "5769785" "5553615" "6002952" "6081735" "6157850" "6236872" "6745060").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 13:22
S66	1	("5078136").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 10:25
S67	1	"6157850".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/03 16:14
S68	3798	"600"/\$.CCLS. and (((first same second) different) same (algorithm))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 16:25
S69	388	S68 and oximeter	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 16:25
S70	292	S69 and saturation	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 16:26
S71	90	600/323.ccls. and (different with algorithm)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 16:36
S72	47	600/323.ccls. and (different with (saturation with (calculator calculation equation)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 16:55

## EAST Search History

S73	0	600/323.ccls. and (choose with best with saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 16:55
S74	3	600/323.ccls. and (choose with saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 17:36
S75	14	600/323.ccls. and (arbitrat\$4 same saturation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/03 17:36
S76	71	("3647299" "3704706" "4063551" "4086915" "4095117" "4266554" "4407290" "4537200" "4549551" "4621643" "4649505" "4700708" "4705049" "4723294" "4763282" "4770179" "4773422" "4799493" "4800495" "4802486" "4819752" "4824242" "4848901" "4860759" "4863265" "4867571" "4869253" "4869254" "4883353" "4892101" "4907594" "4911167" "4927264" "4928692" "4934372" "4948248" "4949710" "4955379" "4956867" "4958638" "4960126" "5025791" "5054495" "5057695" "5058588" "5078136" "5246002" "5267562" "5273036" "5348004" "5351685" "5431170" "5458128" "5467778" "5479922" "5482036" "5485847" "5490505" "5494032" "5511042" "5524631" "5553615" "5632272" "5685299" "5758644" "5769785" "5769785" "5853364" "6157850" "6430525" "6836679" "RE35122").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/05 10:22
S77	1	"20040204636"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 10:05
S78	1	"6157850".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 10:07
S79	1	"4714341".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/10 10:08